|   |                   |               |                 |          |          |         |              |          |          |           |           |                            | ĺ   | 09/848,752      |          |         |          |           |                   |          |          |            | HOOLEY, ANTHONY |                   |         |                 |                 |          |           |   |
|---|-------------------|---------------|-----------------|----------|----------|---------|--------------|----------|----------|-----------|-----------|----------------------------|-----|-----------------|----------|---------|----------|-----------|-------------------|----------|----------|------------|-----------------|-------------------|---------|-----------------|-----------------|----------|-----------|---|
|   |                   |               |                 |          |          |         |              |          |          |           |           |                            | ami |                 |          | -       |          |           |                   |          |          | Un         |                 |                   |         |                 |                 |          |           |   |
|   |                   |               |                 |          |          |         |              |          |          |           |           |                            |     | David Mis       |          |         |          |           |                   |          |          |            | 2817            |                   |         |                 |                 |          |           |   |
|   |                   |               |                 |          |          |         |              |          |          |           |           |                            |     |                 |          |         | _        | _         |                   |          |          | 1          | $\overline{}$   |                   |         |                 |                 | _        |           |   |
|   |                   |               | <b>√</b>        | Re       | ject     | ted     |              |          | -        | (         | Thro      | Through numer<br>Cancelled |     |                 | al)      |         | N        | Non-Ele   |                   | -Elec    | cted     |            | A               | Appeal            |         |                 |                 |          |           |   |
|   |                   |               | =               | Allowed  |          |         |              | ÷ F      |          |           | estricted |                            |     |                 | ı        |         | Inte     | rfere     | nce               |          | o        | (          | Obj€            | ecte              | ed      |                 |                 |          |           |   |
| [ | Cla               | im Date       |                 |          |          |         | te           |          |          |           |           | Claim                      |     |                 | D        |         | e        |           |                   |          | Claim    |            |                 | Date              |         |                 |                 |          |           |   |
|   | _                 | ā             | 15              |          |          |         |              |          |          |           |           | a                          |     |                 |          |         |          |           |                   | A-10-    | _        | <u>a</u>   |                 |                   |         |                 |                 |          |           |   |
| ; | Final             | Original      | 1/10/05         |          |          |         |              |          |          |           | Final     | Original                   |     |                 |          |         |          |           |                   |          | Final    | Original   |                 |                   |         |                 |                 |          |           |   |
|   | 1                 | 1             | =               |          | 士        |         |              |          |          | J         |           | 51                         |     |                 |          | 士       | L        |           |                   |          |          | 101        |                 |                   |         |                 |                 |          |           |   |
|   | 2                 | 2             | =               | 4        | $\dashv$ |         | $\perp$      |          |          | $\exists$ |           | 52                         |     |                 | _        | 1       |          | $\perp$   | -                 |          |          | 102        | $\sqcup$        | _                 | 4       |                 |                 |          |           |   |
|   | 3 4               | 3             | = =             | +        | +        | -       | ╁            |          | $\dashv$ | $\dashv$  | $\vdash$  | 53<br>54                   |     | $\vdash$        | -        | +       | ┝        | +-        | +                 | $\vdash$ | -        | 103<br>104 | H               | +                 | +-      | $\vdash$        |                 |          | $\dashv$  |   |
|   | 5                 | 5             | =               | $\dashv$ | $\dashv$ | ╁       | +            |          | $\dashv$ | $\dashv$  | -         | 55                         |     | Н               | $\dashv$ | +       | t        | ╁         | +                 | $\vdash$ |          | 105        | $\vdash$        | $\top$            | +       | Н               | $\vdash$        |          | +         |   |
|   |                   | 6             |                 |          |          |         |              |          |          | ╛         |           | 56                         | i   |                 |          |         | L        |           |                   |          |          | 106        |                 |                   |         |                 |                 |          | Ш         |   |
|   |                   | 7             | Н               |          | _        | -       | ₽            | Ш        |          | 4         | $\vdash$  | 57                         |     | Н               | 4        | $\bot$  | ┡        | $\bot$    |                   | $\Box$   |          | 107        | $\sqcup$        | _                 | 4-      | $\vdash$        |                 | _        | $\sqcup$  |   |
|   |                   | <u>8</u><br>9 | $\vdash$        | $\dashv$ |          | +-      | ╁╌           | Н        | $\dashv$ | $\dashv$  | -         | 58<br>59                   |     | $\vdash$        | -        | ┿       | ╀        | +         | +                 | $\dashv$ | -        | 108<br>109 | ┼┤              |                   | +       | $\vdash$        | $\dashv$        | -        | $\vdash$  |   |
|   |                   | 10            | H               |          | $\dashv$ | +       | +            | Н        | $\dashv$ | $\dashv$  | $\vdash$  | 60                         |     | $\vdash$        | 十        | +       | t        | +         | +                 | $\dashv$ |          | 110        | $\vdash$        | $\dashv$          | +       |                 |                 | -        | Н         |   |
|   |                   | 11            |                 |          |          |         |              |          |          |           |           | 61                         |     |                 |          |         | İ        |           |                   |          |          | 11.1       |                 |                   |         |                 |                 |          |           |   |
|   |                   | 12            |                 |          | _        |         | Ш            |          |          | _         |           | 62                         |     |                 |          |         | L        |           |                   |          |          | 112        | $\sqcup$        | $\perp$           | 4       |                 |                 |          | Ш         |   |
|   |                   | 13<br>14      | $\vdash$        | _        | -        | -       | +            | _        | $\dashv$ | _         | <u> </u>  | 63                         |     | $\vdash$        | _        |         | ╀        | +         | +                 |          |          | 113        | $\vdash$        | +                 | +       | $\vdash$        | $\vdash$        |          | Н         |   |
|   |                   | 15            | H               | $\dashv$ | $\dashv$ | +       | +            | $\vdash$ | $\dashv$ | $\dashv$  | $\vdash$  | 64<br>65                   |     | $\vdash$        | +        | +       | ╀        | +         | +                 | $\dashv$ | _        | 114<br>115 | Н               | +                 | +       | $\vdash$        | $\vdash$        | -        | Н         |   |
|   |                   | 16            | H               | -        | _        | -       | +            | Н        |          |           | $\vdash$  | 66                         |     | $\vdash$        | $\dashv$ | +       | 1        | 十         | +                 |          |          | 116        | H               |                   | +       | Н               | Н               |          | Н         |   |
|   |                   | 17            |                 |          |          |         |              |          |          |           |           | 67                         |     |                 |          |         |          |           |                   |          |          | 117        |                 |                   |         |                 |                 |          |           |   |
|   |                   | 18            |                 | _        | _        | +       | $\perp$      | Ш        | _        | _         | $\vdash$  | 68                         |     | <u> </u>        |          | -       | ╀        | $\bot$    | $\perp$           | $\sqcup$ |          | 118        | $\sqcup$        | _                 | -       | Ш               |                 | _        | Ш         |   |
|   |                   | 19<br>20      | H               | -        | +        |         | ₩            | -        | -        |           |           | 69<br>70                   |     | $\vdash$        |          |         | ╀        | +-        | +                 |          |          | 119<br>120 | H               |                   | +       | Н               | H               | _        | $\vdash$  |   |
|   |                   | 21            |                 | $\dashv$ |          | -       | $\forall$    | H        | $\dashv$ | $\dashv$  | -         | 71                         | +   | H               | $\dashv$ | +       | H        | +         | +                 | H        |          | 121        | Н               | +                 |         | $\vdash$        | $\vdash$        | _        | +         |   |
|   |                   | 22            |                 |          |          |         |              |          |          |           |           | 72                         | : . |                 |          |         | L        |           |                   |          |          | 122        |                 |                   |         |                 |                 |          |           |   |
|   |                   | 23            |                 | _        |          | 4-      | igspace      | Ш        | _        |           | ·         | 73                         | 4   | Ш               | _        |         | L        | $\perp$   | $\perp$           | Ш        |          | 123        |                 | _                 | 4       | Ш               | Ш               |          | $\sqcup$  |   |
|   |                   | 24<br>25      |                 | $\dashv$ |          |         | ₩            | Н        | $\dashv$ | 4         | $\vdash$  | 74<br>75                   |     | $\vdash \vdash$ | $\dashv$ | +       | ╀        | +         | +                 | $\dashv$ |          | 124<br>125 | Н               | +                 | +       | $\vdash \vdash$ | $\vdash$        | +        | $\vdash$  |   |
|   |                   | 26            | H               | -        | -        | +       | +            | $\vdash$ | -        |           | -9        | 76                         |     | $\vdash$        | $\dashv$ | ╫       | ╁        | +         | +                 | $\dashv$ | -        | 126        | Н               | $\dashv$          | +-      | $\vdash$        | $\vdash$        | -        | $\vdash$  |   |
|   |                   | 27            |                 |          |          | -       |              | H        | $\dashv$ | $\exists$ |           | 77                         |     | Н               | $\dashv$ | _       | t        | $\top$    | 11                |          | -        | 127        | Н               | $\top$            | 1       | H               | $\Box$          | $\dashv$ | П         | • |
|   |                   | 28            |                 |          |          |         | $\perp$      |          |          |           |           | 78                         |     | П               |          |         | Γ        |           |                   |          |          | 128        |                 |                   |         | Ш               |                 |          | $\square$ | ł |
|   | -                 | 29            | $\sqcup$        | -        |          | $\bot$  | 4            | Н        | $\dashv$ | $\dashv$  |           | 79                         |     | $\sqcup$        | +        | +       | L        | +         | +                 |          | <u> </u> | 129        | $\sqcup$        | _                 | 4       | $\sqcup$        | $\square$       | _        | $\sqcup$  | : |
|   |                   | 30<br>31      |                 | $\dashv$ | +        | ╁       | +            | Н        | +        | $\dashv$  | -         | 80                         |     | $\vdash$        | +        | +       | $\vdash$ | +         | +                 | -        | -        | 130<br>131 | $\vdash$        | -                 | +       | $\vdash$        | $\vdash$        | +        | ${f H}$   |   |
|   |                   | 32            |                 | $\dashv$ | +        | $\top$  | +            | Н        | $\dashv$ | $\dashv$  |           | 82                         |     | $\vdash$        | $\dashv$ | +       | t        | $\dagger$ | $\dagger \dagger$ | +        |          | 132        | H               | +                 |         | $\vdash$        | $\vdash \vdash$ | $\dashv$ | +         | Į |
|   |                   | 33            |                 |          |          |         | $\Box$       |          |          |           |           | 83                         |     |                 |          |         |          |           |                   |          |          | 133        |                 |                   |         |                 |                 |          |           | 1 |
|   | $\longrightarrow$ | 34            | $\sqcup$        | _        | $\perp$  | 1       | $\perp$      | Ш        | 4        | 4         | <u> </u>  | 84                         |     | $\Box$          | 4        | $\perp$ | L        | - -       | $\perp$           | Щ        | <u> </u> | 134        | $\sqcup$        | _                 | +       | $\sqcup$        |                 | $\perp$  | $\sqcup$  | ! |
|   |                   | 35<br>36      | $\vdash$        | $\dashv$ | +        | +       | +            | H        | $\dashv$ | $\dashv$  | -         | 85<br>86                   |     |                 | -        | +       | ╀        | +         | +                 | $\vdash$ |          | 135<br>136 | $\vdash$        |                   | +       | $\vdash$        | $\vdash \vdash$ |          | $\vdash$  |   |
|   |                   | 37            | Н               | $\dashv$ | +        | ╁       | +            | $\vdash$ | _        | $\dashv$  | $\vdash$  | 87                         |     | $\vdash$        | +        | +       | H        | +         | + 1               | $\vdash$ | $\vdash$ | 137        | H               | +                 | +       | H               | $\dashv$        |          | $\vdash$  |   |
|   |                   | 38            |                 |          |          |         |              |          |          | ₫.        |           | 88                         |     |                 | $\top$   |         |          | 1         |                   |          |          | 138        | П               |                   |         |                 |                 |          |           |   |
|   |                   | 39            | Ш               | _        |          | $\perp$ | $oxed{oxed}$ | Ш        |          | $\Box$    |           | 89                         |     |                 | _        |         | L        | $\perp$   |                   |          |          | 139        |                 |                   |         |                 |                 |          | Щ         |   |
|   |                   | 40<br>41      | ┞─┤             | $\dashv$ | +        | +-      | +-           | $\vdash$ | $\dashv$ | $\dashv$  | $\vdash$  | 90                         |     | $\vdash \vdash$ | +        | +       | ╀        | +         | ┼┤                | × -      | <u> </u> | 140        | $\vdash$        | +                 | +-      | $\vdash \vdash$ | $\dashv$        |          | $\vdash$  | ł |
|   |                   | 42            | $\vdash \vdash$ | $\dashv$ | +        | +       | +            | Н        | +        | $\dashv$  |           | 92                         |     | $\vdash \vdash$ | +        | +       | $\vdash$ | +         | +                 | $\dashv$ |          | 141        | H               | +                 | +       | $\vdash \vdash$ | $\vdash \vdash$ | -        | $\forall$ |   |
|   |                   | 43            |                 | 士        |          | $\perp$ | $\Box$       |          |          |           |           | 93                         |     |                 | 士        | $\top$  | T        | $\dagger$ | $\pm 1$           |          |          | 143        |                 | $\equiv \uparrow$ | $\perp$ | H               |                 |          | Н         |   |
|   |                   | 44            | П               | $\Box$   |          |         | $\square$    | Ш        | $\Box$   |           |           | 94                         |     |                 |          |         |          |           | $\square$         |          |          | 144        | Ш               |                   |         | Ш               |                 |          |           |   |
|   |                   | 45            | $\sqcup$        | $\dashv$ |          | +-      | $\sqcup$     | Н        | $\dashv$ | 4         |           | 95                         |     |                 |          | -       | L        | _         | $\perp$           |          | <u> </u> | 145        | $\sqcup$        | $\perp$           | -       | $\sqcup$        | $\sqcup$        |          | Н         |   |
|   |                   | 46<br>47      | $\vdash \vdash$ | $\dashv$ | +        | +       | +            | Н        | $\dashv$ | $\dashv$  |           | 96                         |     | $\vdash$        | +        | +       | $\vdash$ | +         | +                 | -        | -        | 146<br>147 | $\vdash$        | +                 | +-      | $\vdash$        | $\vdash$        |          | $\vdash$  |   |
|   | +                 | 48            | $\vdash \vdash$ | 十        | +        | +       | +            | H        | $\dashv$ |           |           | 98                         |     | $\vdash \vdash$ | +        | +       | ╁        | +         | +                 |          | -        | 148        | +               | +                 | +       | ╁┈┪             | $\vdash \vdash$ |          | +         |   |
|   |                   | 49            |                 |          |          |         |              |          |          |           |           | 99                         |     |                 |          |         |          |           |                   |          |          | 149        | $\square$       |                   |         |                 |                 |          |           |   |
|   |                   | 50            | ıł              | - 1      | - 1      | 1       | 1 /          | ıl       | - 1      |           | 1         | 100                        | ונ  | 1               |          | - 1     | 1        |           | 1 1               |          | 1        | 150        | 1 I             | - 1               | 1 -     | ı T             | ıΓ              |          | 1 7       |   |

Application No.

Index of Claims

Applicant(s)